FORM PTO-1390 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 128970 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/587,984 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2005/002656 February 10, 2005 February 10, 2004 TITLE OF INVENTION FILTER CATALYST APPLICANT(S) FOR DO/EO/US Makoto TSUJI; Daisuke OKI; Seiji OKAWARA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) b. has been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. \square are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c.
 have not been made; however, the time limit for making such amendments has NOT expired.
 d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. П A substitute specification. 16. П A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). П

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information: International Preliminary Report on Patentability.

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U.S. APPLICATION NO. (if known, see 10/587,984	S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION/587,984 PCT/JP2005/002656			ATTORNEY'S DOCKET NUMBER		
21. The following fees are submitted:					ALCULATIONS	PTO USE ONLY
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BASIC NATIONAL FEE (37 CFR 1.492(a)):				\$	<u> </u>	
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase						
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA\$ 100.00						
International search report provided to USPTO no later than the time at which the search fee is paid						
All situations not provided for above						
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase						
All situations not provided for above \$200.00 Surcharge of \$130.00 for furnishing the search fee, the examination fee or the oath or \$						
Surcharge of \$130.00 for furnishing the search fee, the examination fee or the oath or declaration after the date of commencement of the national phase (37 CFR 1.492(h)).						
APPLICATION SIZE FEE Total pages - 100 =	÷ 50	= †	x 250 =	 		
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	JMBER FILED	NUMBER EXTRA	RATE	\$		
TOTAL CLAIMS	- 20	=	x 50.00 =	\$	<u>.</u>	
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$	- 1	
MULTIPLE DEPENDENT CLAIM			+ 360.00 =	\$		
TOTAL OF ABOVE CALCULATIONS =						
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						
SUBTOTAL =						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from						
the earliest claimed priority date (37 CFR 1.492(i)).						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED =						
			ĺ		Amount to be refunded:	\$
					charged:	\$
a. Check No. in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
OLIFF & BERRIDGE, PLC Customer Number: 25944						
REGISTRATION NUMBER: 27,075						
Date <u>December 15, 2006</u> NAME: Jeffrey R REGISTRATION I						7.4
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